Manhole Inspection Summary M			Manhole # S35OO1007MH	
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Inspection	☐ Is Incomplete	Rating: 4) Poor		
Record Plat: 35	5001 Node: 007	Status: Found	Insp Date: 5/29/07 3:33 PM	
Incomplete Cor	mments		Crew: BC , WM	
			Inspector: Morris, W	
			Firm: RKK	
Location	Address: 322 RADN	IOR RD	Cross Street: CROWSON AVE	
Manhole	Type: Junction	Location: Roadway	Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	Subject To Ponding: None	
Comments	The I6 may be cap	ped.		
Cover	Shape: Circular	Diameter: 24 ((in.) Length: (in.) Dist A/B Grade: 0 (in.)	
	Type: Sanitary	Condition: Soun	nd Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame Offset: 0 (in.) Condition: Sound Cracked Leaks				
Chimney / Frame Adjustment				
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	Roots Wall	
Corbel	Material: Brick	✓ Parge	ed Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar	
Barrel	Material: Brick	✓ Parge	ed	
Shape:	Circular Dia	ameter: 42 (in.) Lengt	th: (in.)	
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗸 Roots 🗸 Wall	
Bench	✓ Exists Material: I	Brick	☐ Parged ✓ Debris (not Condition related)	
Condition:	Sound Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Channel	Material: Brick	☐ Parge	ed Debris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	Sound Crack	ed Root Intrusion	✓ Deteriorated ☐ Leaks ☐ Debris	
Steps	Count: 3 Missing:	0		
Surcharge	☑ Evidence Of Sur	charge Depth: 1.5 (f	ft.)	

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Location View



Defect



Bench root intrusion. Channel deterioration.

Top View



Barrel root intrusion and infiltration. Corroded steps. Evidence of surcharge -Bench debris.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel root intrusion.

Pipe Material: Clay

Invert Depth: 7.39 (ft.) Flow Characteristics: Slow

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Roots

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Bench and Channel root intrusion.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.21 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Roots

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration. Channel deterioration. (Capped)

deterioration. (Capped)	
Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	· ·
nvert Depth: 7.33 (ft.) Flow Characteristics: None	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
nfiltration: Evidence Pipe Seal Cond: Cracked	Possible Illicit Connection